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Basinwide Summary: February 1, 2011 (Averages/Medians based on 1981-2010 reference period)												
	Monthly Total Precipitation for January 2011							Water Year to Date Precipitation through January 2011				
KOOTENAI MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BANFIELD MOUNTAIN	SNOTEL	5600	5.5	5	110%	2.5	50%	16.2	16.7	97%	12.9	77%
BEAR MOUNTAIN	SNOTEL	5400	15.5	13.2	117%	8.9	67%	53	47.2	112%	36.8	78%
POORMAN CREEK	SNOTEL	5100	15.3	10.8	142%	5.5	51%	46.1	37.2	124%	29.5	79%
Basin Index # of sites			125%			58%				114%		78%
			3			3				3		3
TOBACCO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
GRAVE CREEK	SNOTEL	4300	5.1	5.5	93%	3.2	58%	17.6	21.6	81%	18.1	84%
STAHL PEAK	SNOTEL	6030	10.5	6.9	152%	5.7	83%	33.1	25.3	131%	25	99%
Basin Index # of sites			126%			72%				108%		92%
			2			2				2		2
FISHER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HAND CREEK	SNOTEL	5035	4	2.9	138%	2	69%	13.7	11	125%	8.3	75%
Basin Index # of sites			138%			69%				125%		75%
			1			1				1		1
YAAK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
GARVER CREEK	SNOTEL	4250	2.9	2.9	100%	1.8	62%	11.9	12.3	97%	10	81%
HAWKINS LAKE	SNOTEL	6450	5.3	5.2	102%	3.7	71%	21.3	19.6	109%	18.9	96%
Basin Index # of sites			101%			68%				104%		91%
			2			2				2		2
KOOTENAI RIVER BASIN in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BANFIELD MOUNTAIN	SNOTEL	5600	5.5	5	110%	2.5	50%	16.2	16.7	97%	12.9	77%
BEAR MOUNTAIN	SNOTEL	5400	15.5	13.2	117%	8.9	67%	53	47.2	112%	36.8	78%
GARVER CREEK	SNOTEL	4250	2.9	2.9	100%	1.8	62%	11.9	12.3	97%	10	81%
GRAVE CREEK	SNOTEL	4300	5.1	5.5	93%	3.2	58%	17.6	21.6	81%	18.1	84%
HAND CREEK	SNOTEL	5035	4	2.9	138%	2	69%	13.7	11	125%	8.3	75%
HAWKINS LAKE	SNOTEL	6450	5.3	5.2	102%	3.7	71%	21.3	19.6	109%	18.9	96%
POORMAN CREEK	SNOTEL	5100	15.3	10.8	142%	5.5	51%	46.1	37.2	124%	29.5	79%
STAHL PEAK	SNOTEL	6030	10.5	6.9	152%	5.7	83%	33.1	25.3	131%	25	99%
Basin Index # of sites			122%			64%				112%		84%
			8			8				8		8
KOOTENAI ab BONNERS FERRY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BANFIELD MOUNTAIN	SNOTEL	5600	5.5	5	110%	2.5	50%	16.2	16.7	97%	12.9	77%
GARVER CREEK	SNOTEL	4250	2.9	2.9	100%	1.8	62%	11.9	12.3	97%	10	81%
GRAVE CREEK	SNOTEL	4300	5.1	5.5	93%	3.2	58%	17.6	21.6	81%	18.1	84%
HAND CREEK	SNOTEL	5035	4	2.9	138%	2	69%	13.7	11	125%	8.3	75%
HAWKINS LAKE	SNOTEL	6450	5.3	5.2	102%	3.7	71%	21.3	19.6	109%	18.9	96%
POORMAN CREEK	SNOTEL	5100	15.3	10.8	142%	5.5	51%	46.1	37.2	124%	29.5	79%
STAHL PEAK	SNOTEL	6030	10.5	6.9	152%	5.7	83%	33.1	25.3	131%	25	99%
Basin Index # of sites			124%			62%				111%		85%
			7			7				7		7
NF FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
FLATTOP MTN.	SNOTEL	6300	13.3	9.5	140%	5.2	55%	37.9	32	118%	31.1	97%
GRAVE CREEK	SNOTEL	4300	5.1	5.5	93%	3.2	58%	17.6	21.6	81%	18.1	84%
MANY GLACIER	SNOTEL	4900	7.5	5.3	142%	2.3	43%	21.7	21.3	102%	17.4	82%
STAHL PEAK	SNOTEL	6030	10.5	6.9	152%	5.7	83%	33.1	25.3	131%	25	99%
Basin Index # of sites			134%			60%				110%		91%
			4			4				4		4
MIDDLE FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BADGER PASS	SNOTEL	6900	8.7	6.1	143%	2.6	43%	22.3	21.8	102%	19.7	90%
EMERY CREEK	SNOTEL	4350	7.9	4.4	180%	2.1	48%	21.8	16.4	133%	14.4	88%
FLATTOP MTN.	SNOTEL	6300	13.3	9.5	140%	5.2	55%	37.9	32	118%	31.1	97%
PIKE CREEK	SNOTEL	5930	8.1	5.5	147%	2.5	45%	23.1	20.1	115%	18.8	94%
Basin Index # of sites			149%			49%				116%		93%
			4			4				4		4
SOUTH FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
EMERY CREEK	SNOTEL	4350	7.9	4.4	180%	2.1	48%	21.8	16.4	133%	14.4	88%
NOISY BASIN	SNOTEL	6040	15.9	8.8	181%	8.3	94%	44.8	28.7	156%	28.5	99%
Basin Index # of sites			180%			79%				148%		95%
			2			2				2		2
STILLWATER-WHITEFISH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820						11.8				

HAND CREEK	SNOTEL	5035	4	2.9	138%	2	69%	13.7	11	125%	8.3	75%
Basin Index # of sites					138% 1		69% 1		125% 1		75% 1	
SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KRAFT CREEK	SNOTEL	4750	9.2	4.8	192%	3.8	79%	24	17.6	136%	15.6	89%
MOSS PEAK	SNOTEL	6780	9.9	6.9	143%	6.8	99%	35.3	24	147%	26	108%
NOISY BASIN	SNOTEL	6040	15.9	8.8	181%	8.3	94%	44.8	28.7	156%	28.5	99%
NORTH FORK JOCKO	SNOTEL	6330	14.8	9.6	154%	6.6	69%	41.7	33	126%	29	88%
Basin Index # of sites					165% 4		85% 4		141% 4		96% 4	
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BISSON CREEK	SNOTEL	4920	4.9	2.8	175%	3.2	114%	19.1	10.7	179%	12	112%
BLACKTAIL MTN	SNOTEL	5650	3.9					14				
MOSS PEAK	SNOTEL	6780	9.9	6.9	143%	6.8	99%	35.3	24	147%	26	108%
Basin Index # of sites					153% 2		103% 2		157% 2		110% 2	
LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820								11.8		
BASSOO PEAK	OTHER	5150										
BLACKTAIL MTN	SNOTEL	5650	3.9							14		
Basin Index # of sites										0		0
JOCKO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
NORTH FORK JOCKO	SNOTEL	6330	14.8	9.6	154%	6.6	69%	41.7	33	126%	29	88%
SLEEPING WOMAN	SNOTEL	6150	5.2	3.6	144%	2.1	58%	16.5	13.8	120%	9.6	70%
STUART MOUNTAIN	SNOTEL	7400	11.3	6.3	179%	4.8	76%	31.1	21.2	147%	16.6	78%
Basin Index # of sites					161% 3		69% 3		131% 3		81% 3	
FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820							11.8			
BADGER PASS	SNOTEL	6900	8.7	6.1	143%	2.6	43%	22.3	21.8	102%	19.7	90%
BASSOO PEAK	OTHER	5150										
BISSON CREEK	SNOTEL	4920	4.9	2.8	175%	3.2	114%	19.1	10.7	179%	12	112%
BLACKTAIL MTN	SNOTEL	5650	3.9					14				
EMERY CREEK	SNOTEL	4350	7.9	4.4	180%	2.1	48%	21.8	16.4	133%	14.4	88%
FLATTOP MTN.	SNOTEL	6300	13.3	9.5	140%	5.2	55%	37.9	32	118%	31.1	97%
GRAVE CREEK	SNOTEL	4300	5.1	5.5	93%	3.2	58%	17.6	21.6	81%	18.1	84%
HAND CREEK	SNOTEL	5035	4	2.9	138%	2	69%	13.7	11	125%	8.3	75%
KRAFT CREEK	SNOTEL	4750	9.2	4.8	192%	3.8	79%	24	17.6	136%	15.6	89%
MANY GLACIER	SNOTEL	4900	7.5	5.3	142%	2.3	43%	21.7	21.3	102%	17.4	82%
MOSS PEAK	SNOTEL	6780	9.9	6.9	143%	6.8	99%	35.3	24	147%	26	108%
NOISY BASIN	SNOTEL	6040	15.9	8.8	181%	8.3	94%	44.8	28.7	156%	28.5	99%
NORTH FORK JOCKO	SNOTEL	6330	14.8	9.6	154%	6.6	69%	41.7	33	126%	29	88%
PIKE CREEK	SNOTEL	5930	8.1	5.5	147%	2.5	45%	23.1	20.1	115%	18.8	94%
SLEEPING WOMAN	SNOTEL	6150	5.2	3.6	144%	2.1	58%	16.5	13.8	120%	9.6	70%
STAHL PEAK	SNOTEL	6030	10.5	6.9	152%	5.7	83%	33.1	25.3	131%	25	99%
Basin Index # of sites					151% 14		68% 14		125% 14		92% 14	
FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820							11.8			
BADGER PASS	SNOTEL	6900	8.7	6.1	143%	2.6	43%	22.3	21.8	102%	19.7	90%
BASSOO PEAK	OTHER	5150										
BISSON CREEK	SNOTEL	4920	4.9	2.8	175%	3.2	114%	19.1	10.7	179%	12	112%
BLACKTAIL MTN	SNOTEL	5650	3.9					14				
EMERY CREEK	SNOTEL	4350	7.9	4.4	180%	2.1	48%	21.8	16.4	133%	14.4	88%
FLATTOP MTN.	SNOTEL	6300	13.3	9.5	140%	5.2	55%	37.9	32	118%	31.1	97%
GRAVE CREEK	SNOTEL	4300	5.1	5.5	93%	3.2	58%	17.6	21.6	81%	18.1	84%
HAND CREEK	SNOTEL	5035	4	2.9	138%	2	69%	13.7	11	125%	8.3	75%
KRAFT CREEK	SNOTEL	4750	9.2	4.8	192%	3.8	79%	24	17.6	136%	15.6	89%
MANY GLACIER	SNOTEL	4900	7.5	5.3	142%	2.3	43%	21.7	21.3	102%	17.4	82%
MOSS PEAK	SNOTEL	6780	9.9	6.9	143%	6.8	99%	35.3	24	147%	26	108%
NOISY BASIN	SNOTEL	6040	15.9	8.8	181%	8.3	94%	44.8	28.7	156%	28.5	99%
NORTH FORK JOCKO	SNOTEL	6330	14.8	9.6	154%	6.6	69%	41.7	33	126%	29	88%
PIKE CREEK	SNOTEL	5930	8.1	5.5	147%	2.5	45%	23.1	20.1	115%	18.8	94%
SLEEPING WOMAN	SNOTEL	6150	5.2	3.6	144%	2.1	58%	16.5	13.8	120%	9.6	70%
STAHL PEAK	SNOTEL	6030	10.5	6.9	152%	5.7	83%	33.1	25.3	131%	25	99%
Basin Index # of sites					151% 14		68% 14		125% 14		92% 14	
CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	2.6	2.1	124%	1.9	90%	10.2	9.9	103%	12.4	125%
BASIN CREEK	SNOTEL	7180	1.1	1.2	92%	0.3	25%	6.5	5.8	112%	4.9	84%

NEVADA RIDGE	SNOTEL	7020	4.1	2.7	152%	1.9	70%	13.8	10.8	128%	9.6	89%
ROCKER PEAK	SNOTEL	8000	3.4	2	170%	2.1	105%	10.2	8.6	119%	8.5	99%
WARM SPRINGS	SNOTEL	7800	5.8	3.6	161%	3.3	92%	16.6	14.3	116%	11.5	80%
	Basin Index # of sites				147%		82%			116%		95%
					5		5			5		5
FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK PINE	SNOTEL	7210	3.1	2.3	135%	1.9	83%	10.5	8.6	122%	7.4	86%
COMBINATION	SNOTEL	5600	1.8	1.3	138%	1.1	85%	7	6.2	113%	5.4	87%
PETERSON MEADOWS	SNOTEL	7200	1.2	1.4	86%	1	71%	7.6	6.9	110%	4.2	61%
	Basin Index # of sites				122%		80%			116%		78%
					3		3			3		3
ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
PETERSON MEADOWS	SNOTEL	7200	1.2	1.4	86%	1	71%	7.6	6.9	110%	4.2	61%
SKALKHAO SUMMIT	SNOTEL	7250	6.6	4.1	161%	2.5	61%	18.2	14.9	122%	10.3	69%
	Basin Index # of sites				142%		64%			118%		67%
					2		2			2		2
CLARK FORK ab BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	2.6	2.1	124%	1.9	90%	10.2	9.9	103%	12.4	125%
BASIN CREEK	SNOTEL	7180	1.1	1.2	92%	0.3	25%	6.5	5.8	112%	4.9	84%
BLACK PINE	SNOTEL	7210	3.1	2.3	135%	1.9	83%	10.5	8.6	122%	7.4	86%
COMBINATION	SNOTEL	5600	1.8	1.3	138%	1.1	85%	7	6.2	113%	5.4	87%
DIX HILL	MPRC	6400	1.4	1.17	120%	1.4	120%	5.7	4.7	121%	4.8	102%
NEVADA RIDGE	SNOTEL	7020	4.1	2.7	152%	1.9	70%	13.8	10.8	128%	9.6	89%
PETERSON MEADOWS	SNOTEL	7200	1.2	1.4	86%	1	71%	7.6	6.9	110%	4.2	61%
ROCKER PEAK	SNOTEL	8000	3.4	2	170%	2.1	105%	10.2	8.6	119%	8.5	99%
SKALKHAO SUMMIT	SNOTEL	7250	6.6	4.1	161%	2.5	61%	18.2	14.9	122%	10.3	69%
WARM SPRINGS	SNOTEL	7800	5.8	3.6	161%	3.3	92%	16.6	14.3	116%	11.5	80%
	Basin Index # of sites				142%		80%			117%		87%
					10		10			10		10
BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COPPER BOTTOM	SNOTEL	5200	3.8	3	127%	0.9	30%	12.1	10.9	111%	7	64%
COPPER CAMP	SNOTEL	6950	7	6.3	111%	2.3	37%	21.5	21.6	100%	13.1	61%
DIX HILL	MPRC	6400	1.4	1.17	120%	1.4	120%	5.7	4.7	121%	4.8	102%
LUBRECHT FLUME	SNOTEL	4680	2.9	1.5	193%	1.1	73%	8.5	6.9	123%	4.8	70%
N FK ELK CREEK	SNOTEL	6250	3.7	2.4	154%	1.9	79%	11.5	9	128%	6.8	76%
NEVADA RIDGE	SNOTEL	7020	4.1	2.7	152%	1.9	70%	13.8	10.8	128%	9.6	89%
NORTH FORK JOCKO	SNOTEL	6330	14.8	9.6	154%	6.6	69%	41.7	33	126%	29	88%
STUART MOUNTAIN	SNOTEL	7400	11.3	6.3	179%	4.8	76%	31.1	21.2	147%	16.6	78%
	Basin Index # of sites				149%		63%			124%		78%
					8		8			8		8
UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	2.6	2.1	124%	1.9	90%	10.2	9.9	103%	12.4	125%
BASIN CREEK	SNOTEL	7180	1.1	1.2	92%	0.3	25%	6.5	5.8	112%	4.9	84%
BLACK PINE	SNOTEL	7210	3.1	2.3	135%	1.9	83%	10.5	8.6	122%	7.4	86%
COMBINATION	SNOTEL	5600	1.8	1.3	138%	1.1	85%	7	6.2	113%	5.4	87%
COPPER BOTTOM	SNOTEL	5200	3.8	3	127%	0.9	30%	12.1	10.9	111%	7	64%
COPPER CAMP	SNOTEL	6950	7	6.3	111%	2.3	37%	21.5	21.6	100%	13.1	61%
DIX HILL	MPRC	6400	1.4	1.17	120%	1.4	120%	5.7	4.7	121%	4.8	102%
LUBRECHT FLUME	SNOTEL	4680	2.9	1.5	193%	1.1	73%	8.5	6.9	123%	4.8	70%
N FK ELK CREEK	SNOTEL	6250	3.7	2.4	154%	1.9	79%	11.5	9	128%	6.8	76%
NEVADA RIDGE	SNOTEL	7020	4.1	2.7	152%	1.9	70%	13.8	10.8	128%	9.6	89%
NORTH FORK JOCKO	SNOTEL	6330	14.8	9.6	154%	6.6	69%	41.7	33	126%	29	88%
PETERSON MEADOWS	SNOTEL	7200	1.2	1.4	86%	1	71%	7.6	6.9	110%	4.2	61%
ROCKER PEAK	SNOTEL	8000	3.4	2	170%	2.1	105%	10.2	8.6	119%	8.5	99%
SKALKHAO SUMMIT	SNOTEL	7250	6.6	4.1	161%	2.5	61%	18.2	14.9	122%	10.3	69%
STUART MOUNTAIN	SNOTEL	7400	11.3	6.3	179%	4.8	76%	31.1	21.2	147%	16.6	78%
WARM SPRINGS	SNOTEL	7800	5.8	3.6	161%	3.3	92%	16.6	14.3	116%	11.5	80%
	Basin Index # of sites				146%		69%			120%		81%
					16		16			16		16
WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
NEZ PERCE CAMP	SNOTEL	5650	6.3	3.7	170%	2.4	65%	18	13.6	132%	9.4	69%
SADDLE MTN.	SNOTEL	7940	6.3	4.5	140%	2.2	49%	18.7	15.2	123%	9.3	61%
	Basin Index # of sites				154%		56%			127%		65%
					2		2			2		2
EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DALY CREEK	SNOTEL	5780	3.3	2.2	150%	1.2	55%	10.7	9.1	118%	5.8	64%
SADDLE MTN.	SNOTEL	7940	6.3	4.5	140%	2.2	49%	18.7	15.2	123%	9.3	61%
SKALKHAO SUMMIT	SNOTEL	7250	6.6	4.1	161%	2.5	61%	18.2	14.9	122%	10.3	69%
	Basin Index # of sites				150%		55%			121%		65%
					3		3			3		3

WEST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOLO PASS	SNOTEL	5240	10.1	6.7	151%	3.6	54%	26.4	22.9	115%	15	66%
TWELVEMILE CREEK	SNOTEL	5600	9.5	5.8	164%	3.3	57%	25.1	21.4	117%	14.1	66%
TWIN LAKES	SNOTEL	6400	13.6	8.4	162%	4.9	58%	34.4	30.1	114%	21.2	70%
Basin Index					159%		56%			115%		68%
# of sites					3		3			3		3
BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DALY CREEK	SNOTEL	5780	3.3	2.2	150%	1.2	55%	10.7	9.1	118%	5.8	64%
LOLO PASS	SNOTEL	5240	10.1	6.7	151%	3.6	54%	26.4	22.9	115%	15	66%
NEZ PERCE CAMP	SNOTEL	5650	6.3	3.7	170%	2.4	65%	18	13.6	132%	9.4	69%
SADDLE MTN.	SNOTEL	7940	6.3	4.5	140%	2.2	49%	18.7	15.2	123%	9.3	61%
SKALKHAO SUMMIT	SNOTEL	7250	6.6	4.1	161%	2.5	61%	18.2	14.9	122%	10.3	69%
TWELVEMILE CREEK	SNOTEL	5600	9.5	5.8	164%	3.3	57%	25.1	21.4	117%	14.1	66%
TWIN LAKES	SNOTEL	6400	13.6	8.4	162%	4.9	58%	34.4	30.1	114%	21.2	70%
Basin Index					157%		57%			119%		67%
# of sites					7		7			7		7
LOWER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BASSOO PEAK	OTHER	5150										
HOODOO BASIN	SNOTEL	6050	13.4	8.8	152%	4.7	53%	35.1	31.4	112%	20.9	67%
HUMBOLDT GULCH	SNOTEL	4250	11.5	6.9	167%	3	43%	29.6	25.1	118%	16.4	65%
LOLO PASS	SNOTEL	5240	10.1	6.7	151%	3.6	54%	26.4	22.9	115%	15	66%
LOOKOUT	SNOTEL	5140	9.1	7.7	118%	3.9	51%	28.7	27.2	106%	17.8	65%
POORMAN CREEK	SNOTEL	5100	15.3	10.8	142%	5.5	51%	46.1	37.2	124%	29.5	79%
SLEEPING WOMAN	SNOTEL	6150	5.2	3.6	144%	2.1	58%	16.5	13.8	120%	9.6	70%
STUART MOUNTAIN	SNOTEL	7400	11.3	6.3	179%	4.8	76%	31.1	21.2	147%	16.6	78%
Basin Index					149%		54%			119%		70%
# of sites					7		7			7		7
BEAVERHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAGLE SPRINGS	SNOTEL	8850	1.5	1.4	107%	0.9	64%	7.5	6.4	117%	7.6	119%
BLOODY DICK	SNOTEL	7600	3.5	2.3	152%	1.8	78%	10.8	9.6	113%	7.2	75%
DARKHORSE LAKE	SNOTEL	8600	8.9	5.1	175%	5.6	110%	23.9	18.1	132%	16.6	92%
DIVIDE	SNOTEL	7800	1.5	1.8	83%	2.3	128%	9.8	7.3	134%	6.5	89%
LAKEVIEW RIDGE	SNOTEL	7400	1	2.1	48%	2.2	105%	10.4	9.3	112%	7.3	78%
LEMHI RIDGE	SNOTEL	8100	2.2	1.9	116%	2.5	132%	8.7	8.1	107%	8.4	104%
MULE CREEK	SNOTEL	8300	4.4	2.8	157%	2.2	79%	13.9	10.6	131%	9.4	89%
WHITE ELEPHANT	SNOTEL	7710	3.2	5.3	60%	3.5	66%	23.5	19.2	122%	10.9	57%
Basin Index					115%		93%			122%		83%
# of sites					8		8			8		8
RUBY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	1.9	2.6	73%	1.8	69%	11.7	12.2	96%	12.8	105%
CLOVER MEADOW	SNOTEL	8600	3.1	2.6	119%	2.5	96%	13	10.8	120%	9.7	90%
DIVIDE	SNOTEL	7800	1.5	1.8	83%	2.3	128%	9.8	7.3	134%	6.5	89%
LOWER TWIN	SNOTEL	7900	3.6	3.1	116%	2.3	74%	14.2	13.1	108%	12.9	98%
SHORT CREEK	SNOTEL	7000	1	1	100%	1.4	140%	6.5	4.9	133%	5.5	112%
Basin Index					100%		93%			114%		98%
# of sites					5		5			5		5
BIGHOLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	2.6	2.1	124%	1.9	90%	10.2	9.9	103%	12.4	125%
BASIN CREEK	SNOTEL	7180	1.1	1.2	92%	0.3	25%	6.5	5.8	112%	4.9	84%
BLOODY DICK	SNOTEL	7600	3.5	2.3	152%	1.8	78%	10.8	9.6	113%	7.2	75%
CALVERT CREEK	SNOTEL	6430	3	2	150%	1.4	70%	10.8	7.4	146%	4.9	66%
DARKHORSE LAKE	SNOTEL	8600	8.9	5.1	175%	5.6	110%	23.9	18.1	132%	16.6	92%
MOOSE CREEK	SNOTEL	6200	5.8	4	145%	2.5	63%	17.4	13.6	128%	8.8	65%
MULE CREEK	SNOTEL	8300	4.4	2.8	157%	2.2	79%	13.9	10.6	131%	9.4	89%
SADDLE MTN.	SNOTEL	7940	6.3	4.5	140%	2.2	49%	18.7	15.2	123%	9.3	61%
Basin Index					148%		75%			124%		81%
# of sites					8		8			8		8
BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BASIN CREEK	SNOTEL	7180	1.1	1.2	92%	0.3	25%	6.5	5.8	112%	4.9	84%
FROHNER MEADOW	SNOTEL	6480	1.9	1.4	136%	1.5	107%	6.6	6.6	100%	6.6	100%
ROCKER PEAK	SNOTEL	8000	3.4	2	170%	2.1	105%	10.2	8.6	119%	8.5	99%
Basin Index					139%		85%			111%		95%
# of sites					3		3			3		3
JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	1.9	2.6	73%	1.8	69%	11.7	12.2	96%	12.8	105%
BARKER LAKES	SNOTEL	8250	2.6	2.1	124%	1.9	90%	10.2	9.9	103%	12.4	125%
BASIN CREEK	SNOTEL	7180	1.1	1.2	92%	0.3	25%	6.5	5.8	112%	4.9	84%
BEAGLE SPRINGS	SNOTEL	8850	1.5	1.4	107%	0.9	64%	7.5	6.4	117%	7.6	119%
BLOODY DICK	SNOTEL	7600	3.5	2.3	152%	1.8	78%	10.8	9.6	113%	7.2	75%
CALVERT CREEK	SNOTEL	6430	3	2	150%	1.4	70%	10.8	7.4	146%	4.9	66%

SHOWER FALLS	SNOTEL	8100	4.3	3.5	123%	2.6	74%	17.5	14.4	122%	12.7	88%
	Basin Index # of sites				120% 7		90% 7			123% 7		89% 7
HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	4.3	3.4	126%	2.5	74%	15.1	13.2	114%	12.5	95%
FROHNER MEADOW	SNOTEL	6480	1.9	1.4	136%	1.5	107%	6.6	6.6	100%	6.6	100%
NEVADA RIDGE	SNOTEL	7020	4.1	2.7	152%	1.9	70%	13.8	10.8	128%	9.6	89%
ROCKER PEAK	SNOTEL	8000	3.4	2	170%	2.1	105%	10.2	8.6	119%	8.5	99%
TIZER BASIN	SNOTEL	6880	0.9	1.4	64%	1.1	79%	5.9	6.8	87%	7	103%
	Basin Index # of sites				134% 5		83% 5			112% 5		96% 5
SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	4.3	3.4	126%	2.5	74%	15.1	13.2	114%	12.5	95%
DEADMAN CREEK	SNOTEL	6450	2.8	2.1	133%	1.5	71%	8.6	7.9	109%	8.9	113%
ELK PEAK	SNOTEL	7600	1.4			1.1		8.9			6	
ONION PARK	SNOTEL	7410	3.5	2.5	140%	1.5	60%	13.4	11.5	117%	12.1	105%
PICKFOOT CREEK	SNOTEL	6650	1.9	2.2	86%	1.7	77%	10.1	9.5	106%	8.6	91%
SPUR PARK	SNOTEL	8100	3.9	3	130%	1.6	53%	12.6	11	115%	11.1	101%
STRINGER CREEK	SNOTEL	6550	2.9	2.1	138%	1.4	67%	11.2	8.8	127%	10.3	117%
	Basin Index # of sites				126% 6		67% 6			115% 6		103% 6
HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HIGHWOOD DIVIDE	MPRC	5650	1.4	0.94	149%	1.1	117%	6.3	4.77	132%	6	126%
HIGHWOOD STATION	MPRC	4600	1.3	0.92	141%	1.3	141%	5.9	4.87	121%	7.3	150%
	Basin Index # of sites				145% 2		129% 2			127% 2		138% 2
JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CRYSTAL LAKE	SNOTEL	6050	3.9	2.5	156%	3.2	128%	15.2	10.8	141%	15.5	144%
DAISY PEAK	SNOTEL	7600	1.9	1.7	112%	1.4	82%	9.1	7.1	128%	8.6	121%
DEADMAN CREEK	SNOTEL	6450	2.8	2.1	133%	1.5	71%	8.6	7.9	109%	8.9	113%
SPUR PARK	SNOTEL	8100	3.9	3	130%	1.6	53%	12.6	11	115%	11.1	101%
	Basin Index # of sites				134% 4		83% 4			124% 4		120% 4
MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DAISY PEAK	SNOTEL	7600	1.9	1.7	112%	1.4	82%	9.1	7.1	128%	8.6	121%
ELK PEAK	SNOTEL	7600	1.4			1.1		8.9			6	
PORCUPINE	SNOTEL	6500	2.1	1.8	117%	1.2	67%	9.2	7.5	123%	7.2	96%
	Basin Index # of sites				114% 2		74% 2			125% 2		108% 2
SMITH-JUDITH-MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	4.3	3.4	126%	2.5	74%	15.1	13.2	114%	12.5	95%
CRYSTAL LAKE	SNOTEL	6050	3.9	2.5	156%	3.2	128%	15.2	10.8	141%	15.5	144%
DAISY PEAK	SNOTEL	7600	1.9	1.7	112%	1.4	82%	9.1	7.1	128%	8.6	121%
DEADMAN CREEK	SNOTEL	6450	2.8	2.1	133%	1.5	71%	8.6	7.9	109%	8.9	113%
ELK PEAK	SNOTEL	7600	1.4			1.1		8.9			6	
ONION PARK	SNOTEL	7410	3.5	2.5	140%	1.5	60%	13.4	11.5	117%	12.1	105%
PICKFOOT CREEK	SNOTEL	6650	1.9	2.2	86%	1.7	77%	10.1	9.5	106%	8.6	91%
PORCUPINE	SNOTEL	6500	2.1	1.8	117%	1.2	67%	9.2	7.5	123%	7.2	96%
SPUR PARK	SNOTEL	8100	3.9	3	130%	1.6	53%	12.6	11	115%	11.1	101%
STRINGER CREEK	SNOTEL	6550	2.9	2.1	138%	1.4	67%	11.2	8.8	127%	10.3	117%
	Basin Index # of sites				128% 9		75% 9			120% 9		109% 9
SUN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MOUNT LOCKHART	SNOTEL	6400	6.9	4.4	157%	1.4	32%	16.2	16.5	98%	11.3	68%
WOOD CREEK	SNOTEL	5960	3.3	2.3	143%	0.9	39%	10.1	10.1	100%	8.3	82%
	Basin Index # of sites				152% 2		34% 2			99% 2		74% 2
TETON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DUPUYER CREEK	SNOTEL	5750	2.2	1.8	122%	0.8	44%	7.1	8.4	85%	8	95%
MOUNT LOCKHART	SNOTEL	6400	6.9	4.4	157%	1.4	32%	16.2	16.5	98%	11.3	68%
WALDRON	SNOTEL	5600	4.1	2.6	158%	1.1	42%	10	10.9	92%	7.9	72%
	Basin Index # of sites				150% 3		38% 3			93% 3		76% 3
MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BADGER PASS	SNOTEL	6900	8.7	6.1	143%	2.6	43%	22.3	21.8	102%	19.7	90%
DUPUYER CREEK	SNOTEL	5750	2.2	1.8	122%	0.8	44%	7.1	8.4	85%	8	95%
PIKE CREEK	SNOTEL	5930	8.1	5.5	147%	2.5	45%	23.1	20.1	115%	18.8	94%

PETERSON MEADOWS	SNOTEL	7200	1.2	1.4	86%	1	71%	7.6	6.9	110%	4.2	61%
PICKFOOT CREEK	SNOTEL	6650	1.9	2.2	86%	1.7	77%	10.1	9.5	106%	8.6	91%
PIKE CREEK	SNOTEL	5930	8.1	5.5	147%	2.5	45%	23.1	20.1	115%	18.8	94%
PLACER BASIN	SNOTEL	8830	3.5	2.8	125%	1.7	61%	14.5	12	121%	11.3	94%
POORMAN CREEK	SNOTEL	5100	15.3	10.8	142%	5.5	51%	46.1	37.2	124%	29.5	79%
PORCUPINE	SNOTEL	6500	2.1	1.8	117%	1.2	67%	9.2	7.5	123%	7.2	96%
ROCKER PEAK	SNOTEL	8000	3.4	2	170%	2.1	105%	10.2	8.6	119%	8.5	99%
ROCKY BOY	SNOTEL	4700	4.9	1.6	306%	1.7	106%	11.1	6.7	166%	7.7	115%
S FORK SHIELDS	SNOTEL	8100	4.8	3.2	150%	2.8	88%	17.3	12.6	137%	13.5	107%
SACAJAWEA	SNOTEL	6550	4.3	3.3	130%	3.7	112%	18.7	14.6	128%	14.9	102%
SADDLE MTN.	SNOTEL	7940	6.3	4.5	140%	2.2	49%	18.7	15.2	123%	9.3	61%
SHORT CREEK	SNOTEL	7000	1	1	100%	1.4	140%	6.5	4.9	133%	5.5	112%
SHOWER FALLS	SNOTEL	8100	4.3	3.5	123%	2.6	74%	17.5	14.4	122%	12.7	88%
SKALKAHO SUMMIT	SNOTEL	7250	6.6	4.1	161%	2.5	61%	18.2	14.9	122%	10.3	69%
SLEEPING WOMAN	SNOTEL	6150	5.2	3.6	144%	2.1	58%	16.5	13.8	120%	9.6	70%
SPUR PARK	SNOTEL	8100	3.9	3	130%	1.6	53%	12.6	11	115%	11.1	101%
STAHL PEAK	SNOTEL	6030	10.5	6.9	152%	5.7	83%	33.1	25.3	131%	25	99%
STRINGER CREEK	SNOTEL	6550	2.9	2.1	138%	1.4	67%	11.2	8.8	127%	10.3	117%
STUART MOUNTAIN	SNOTEL	7400	11.3	6.3	179%	4.8	76%	31.1	21.2	147%	16.6	78%
TAYLOR ROAD	MPRC	4080	2.5	1.07	234%	1.9	178%	6.7	4.55	147%	6.1	134%
TEPEE CREEK	SNOTEL	8000	2.4	2.3	104%	2.5	109%	10.2	9.6	106%	6.8	71%
TIZER BASIN	SNOTEL	6880	0.9	1.4	64%	1.1	79%	5.9	6.8	87%	7	103%
TWELVEMILE CREEK	SNOTEL	5600	9.5	5.8	164%	3.3	57%	25.1	21.4	117%	14.1	66%
TWIN LAKES	SNOTEL	6400	13.6	8.4	162%	4.9	58%	34.4	30.1	114%	21.2	70%
WALDRON	SNOTEL	5600	4.1	2.6	158%	1.1	42%	10	10.9	92%	7.9	72%
WARM SPRINGS	SNOTEL	7800	5.8	3.6	161%	3.3	92%	16.6	14.3	116%	11.5	80%
WEST YELLOWSTONE	SNOTEL	6700	2	2.5	80%	1.7	68%	11.7	9.7	121%	7.4	76%
WHISKEY CREEK	SNOTEL	6800	3	3.5	86%	2.4	69%	15.6	13.3	117%	9.3	70%
WHITE ELEPHANT	SNOTEL	7710	3.2	5.3	60%	3.5	66%	23.5	19.2	122%	10.9	57%
WHITE MILL	SNOTEL	8700	5	4.2	119%	2.9	69%	19.1	15.5	123%	11.3	73%
WOLVERINE	SNOTEL	7650	2.9	2	145%	1.1	55%	10.4	8.2	127%	5.1	62%
WOOD CREEK	SNOTEL	5960	3.3	2.3	143%	0.9	39%	10.1	10.1	100%	8.3	82%
YOUNTS PEAK	SNOTEL	8350	2	2.7	74%	1.1	41%	10.5	10.5	100%	5.6	53%
Basin Index					135%		69%			119%		84%
# of sites					103		103			103		103